

Uninsulated Ring Terminal For 6 AWG

By Burndy Catalog # YAV6CL4



Copper Compression Lug, Ring Tongue, 1 Hole w/ Inspection Window, AN 5 & 6 Flex, 5/16" Stud, Short Barrel, Tin Plated.

Application

For Use On Type AN Aircraft Cable, Extra Flexible Conductors And Commercial (Code) Conductors, Industrials, Hospitals, Electric Utilities, Marine, Computers, And Other Equipment Subject To Vibration Or Requiring Dependable Electrical Performance

General

Connector Type Die Index	Ring Terminal 39
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Material Composition	 DLP Copper
	Tin Plating
Military Specification	MS20659
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Υ
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	Ring Tongue
UPC	781810025628
Dimensions	
Dimension - B Length fraction	1/2 in
Dimension - B Length inch	0.467 in
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size fraction	5/16
Dimension - Hole Size mm	10 mm
Dimension - Length Overall inch	1.43 in
Dimension - N inch	0.3 in
Dimension - Outside Diameter inch	0.30 in
Dimension - Pad Width inch	0.60 in
Dimension - Strip Length inch	1/2
Dimension - Stud Size inch	5/16 in
Dimension - Z inch	0.35 in
Physical Attribute - Tongue	Straight

Conductor Related

Conductor - Copper Flex G Size	6
Conductor - Copper Flex H Size	6
Conductor - Copper Flex I Size	6
Conductor - Copper Flex K Size	6
Conductor - Copper Flex M Size	6
Conductor - Copper Solid Size	6
Conductor - Copper Str Aircraft Size	AN 6
Conductor - Copper Str Size	6
Conductor - Copper Str Size Range	6 AWG
Conductor Size	6 AWG
Conductor Type	CU C Solid-Size
	• CU C Str-Size

Certifications and Compliance

Certification - CSA Approved Certification - ETL Certification - UL Recognized Certification - cULus Industry Standard(s)	Yes No No • UL467 • Military Specified (Mil- Spec)
Standards - Industry Standards Met Standards - RoHS Compliance Status UL Listed	 UL467 Military Specified (Mil-Spec) CM Yes
Logistics	
Carton Quantity Minimum Pack Quantity Pallet Quantity Product Assets	200 200 99999

3D Models - YAV6CL4_MODEL-STEP 3D Models - YAV6CL4_MODEL-PDF 3D Models - YAV6CL4_MODEL-IGES Angle

Catalogs - Full Line BURNDY Catalog Sales Drawings - 50094161_E Technical Solutions - BURNDY_YAV6CL4_Specsheet



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